

**What is claimed is:**

1. A method for effectuating document viewing on a client-side device with limited resources, smaller display screen areas, and without a scrolling capability, comprising:
  - a) a server receiving user data communicated from the client-side device regarding a document viewed and a user's current viewpoint thereof;
  - b) in response thereto, said server generating a left and right image of that portion of said document viewed;
  - c) the server generating a split-bar image to indicate a line of separation between said left and right image sides;
  - d) the server creating a composite image by stitching said right, left, and split-bar images together;
  - e) the server communicating said composite image to the user for display; and
  - f) responsive to user scrolling with the scroll bar, repeating (A-E) until done.
2. A method, as in **claim 1**, wherein said data communicated by the client-side device to said server additionally comprises information about the client-side device and the capabilities thereof.
3. A method, as in **claim 1**, said client-side device additionally communicating to said server data as to where and how the image is to be next rendered.
4. A method, as in **claim 1**, wherein a WEB browser interface is utilized to display said image on said client-side device.
5. A method, as in **claim 1**, said server further providing on said image additional images.

6. A method, as in **claim 1**, said server embedding information in said image prior to transmitting the image to said client-side device.

7. A method, as in **claim 1**, the server responding to a mouse-over event occurring on said client-side device.

*location Re*

8. A method, as in **claim 1**, wherein said image includes a scrolling capability therewith.

9. A method, as in **claim 1**, said server, responsive to user data regarding one pane of said split image, updating only that portion of the image.

10. A method, as in **claim 9**, said server communicating to said client only a portion of said composite image for display.

11. A method, as in **claim 10**, said server only communicating pixels of said update portion of said image to said client for display.